INTERNATIONAL SEARCH REPORT

International application No. T/JP02/03602

A. CLASS	IFICATION OF SUBJECT MATTER	<u></u>					
Int.	Cl ⁷ C07D223/20, C07D403/06						
According to	o International Patent Classification (IPC) or to both nat	ional classification and IPC					
B. FIELD	SSEARCHED						
Minimum d	ocumentation searched (classification system followed b C1 C07D223/20, C07D403/06	y classification symbols)					
Int.	CI C07D223/20, C07D403/00	•	÷				
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Documentat	ion searched other than minimum documentation to the	extent that such documents are included	in the fields searched				
		·					
Electronic d	ata base consulted during the international search (name	of data base and, where practicable, sear	ch terms used)				
CAPI	US(STN), REGISTRY(STN)		· ·				
C. DOCU	MENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.				
A	US 5312916 A (Boehringer Ing	elheim KG),	1-5				
	17 May, 1994 (17.05.94), Full text						
	& JP 4-346988 A	,					
		4102148 A					
	& ES 2078559 A & PH	28765 A					
Α .	JP 2001-131177 A (Ohara Yaku	1-5					
	Kaisha),		·				
	Full text (Family: none)						
P,X		mical Corp.),	1-5				
	(Family: none)	·	•				
			·				
For Post	her documents are listed in the continuation of Roy C	See patent family annex.					
		"T" later document published after the inte	ernational filing date or				
"A" docum	15 May, 2001 (15.05.01), Full text (Family: none) JP 2002-193939 A (Konica Chemical Corp.), 10 July; 2002 (10.07.02), Full text (Family: none) See patent family annex. Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) Additional files of the art which is or considered to involve an inventive step when the document of particular relevance; the claimed invent considered to say provided invent of particular relevance; the claimed invent considered to involve an inventive step when the document of particular relevance; the claimed invent considered to involve an inventive step when the document of particular relevance; the claimed invent considered to involve an inventive step when the document of particular relevance; the claimed invent occurrence of particular relevance;						
"E" earlier	document but published on or after the international filing	"X" document of particular relevance; the considered novel or cannot be considered.	claimed invention cannot be cred to involve an inventive				
"L" docum	nent which may throw doubts on priority claim(s) or which is to establish the publication date of another citation or other	"Y" document of particular relevance; the	claimed invention cannot be				
specia	il reason (as specified)	combined with one or more other such	n documents, such				
means	s nent published prior to the international filing date but later	combination being obvious to a perso document member of the same patent	family				
	he priority date claimed actual completion of the international search	Date of mailing of the international sear	rch report				
07	August, 2002 (07.08.02)	20 August, 2002 (2	0.08.02)				
Name and	mailing address of the ISA/	Authorized officer					
Jap	anese Patent Office						
Facsimile No.		Telephone No.					

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Category*	citation). DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages							Relevant to claim No.				
P, A	JP 10 Ful	2002-1 July, l text	193940 2002	A (10.	(Konica 07.02),	Chemi				1	-5	-
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